

Attorney Docket No. 677/44541  
PATENT

JAN 9 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Detlef ULLMANN et al. Conf. No.: Not yet assigned  
Serial No.: National Stage of Art Unit: Not yet assigned  
PCT/EP2004/007480  
Filed: Concurrently Herewith Examiner: Not yet assigned  
For: CENTRIFUGE COMPRISING A SEPARATOR  
DISC STACK AND SEPARATOR DISC

**SUBMISSION UNDER 37 C.F.R. §1.56, §1.97 & §1.98**  
**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Barnes & Thornburg Customer No:

**23646**

U.S. Patent and Trademark Office

Sir:

To comply with the duty of disclosure set forth in 37 C.F.R. §1.56, the prior art listed on the attached PTO-1449 is submitted herewith to the Examiner for consideration in connection with the examination of the above-identified application.

Documents AO and AP are cited in the above-identified application.

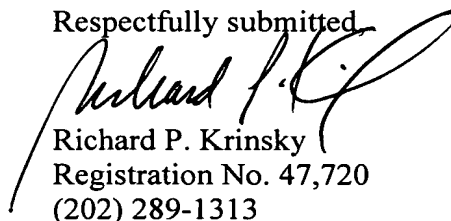
Documents AB, AR and AS are cited in the International Search Report.

Document AC (US 4,861,329) is equivalent to Document AS (EP 0 320 105).

English language abstracts are provided for Documents AO, AP and AR.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 02-1010 (677/44541).

Respectfully submitted,



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Enclosures  
95547v1

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 677/44541	SERIAL NO. <b>10/563654</b> NATIONAL STAGE OF PCT/EP2004/007480
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT DETLEF ULLMANN ET AL.	
				FILING DATE CONCURRENTLY HEREWITH	GROUP NOT YET ASSIGNED

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,550,843	12/29/1970	HOFFMANN			
	AB	2003/0146146 A1	08/07/2003	MACKEL ET AL.			
	AC	4,861,329	08/29/1989	BORGSTRÖM			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AO	DE 1 909 996	01/08/1970	GERMANY				Abs.
	AP	DE 36 07 526 A1	09/10/1987	GERMANY				Abs.
	AQ	CA 2 437 502 A1	07/04/2002	CANADA				
	AR	DE 100 65 060 A1	07/11/2002	GERMANY				Abs.
	AS	EP 0 320 105 A1	06/14/1989	EUROPE				
	AT							
	AU							
	AV							

## OTHER PRIOR ART (Including Author, Title, Date Pertinent Pages, Etc.)

	AW	
	AX	
	AY	
	AZ	

EXAMINER:

DATE CONSIDERED:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.